

PATENT
Attorney Docket No. 215855

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Application of:

SAUNDERS et al.

Art Unit: Unassigned

Corres. to International

Application No. PCT/GB00/03368

Examiner: Unassigned

Filed: Concurrently

For: ADAPTIVE MULTIFILAR ANTENNA

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to the examination of the above-identified patent application, please enter the following amendments and consider the following remarks.

AMENDMENTS

IN THE CLAIMS:

Please replace claims 3-11, 13-22, and 24 with the following:

3. (Amended) An antenna according to claim 1, wherein the control means is operable to control the operation of the matching circuit to adjust the properties of the multifilar antenna to suit better a current signal to be received or transmitted.

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4. (Amended) An antenna according to claim 1, including switch means associated with a plurality of the filaments for selectively altering the electrical length and/or interconnections of the filaments and the signal connections to/from the filaments being at a first end of each filament; and